

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/804,232
Applicant : Ovidiu Marin et al.
Filed : April 13, 2005
TC/A.U. : 3753
Examiner : Doung, Tho V.
Docket No. : S-6490
Confirmation No. : 6075
Customer No. : 40582
Title : HEAT EXCHANGER SYSTEM FOR
COOLING OPTICAL FIBERS

EFS Web Filing
Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

TRANSMITTAL OF RESPONSE

1. **Enclosed** are the following documents in response to the Office Action mailed September 25, 2006 for the above-identified application:

- | | |
|-------------------------------------|---|
| <input checked="" type="checkbox"/> | Amendment/Response (11 pages) |
| <input checked="" type="checkbox"/> | Petition for Extension of Time |
| <input type="checkbox"/> | Request for Approval of Drawing Changes |
| <input type="checkbox"/> | Information Disclosure Statement |
| <input type="checkbox"/> | Notice of Appeal |
| <input type="checkbox"/> | Associate Power |
| <input type="checkbox"/> | Revocation and New Power |
| <input type="checkbox"/> | Change of Address |
| <input type="checkbox"/> | Return receipt postcard |
| <input type="checkbox"/> | Other: |

2. **Fees**—the fees have been calculated as follows:

	NO. OF CLAIMS REMAINING AFTER AMENDMENT	NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	24	- 28 =	0	x \$50.00	0.00
Independent Claims	03	- 03 =	0	x \$200.00	0.00
If multiple dependent claims are presented, add \$360.00.					
Total Amendment Fee					
<input type="checkbox"/> Applicant claims Small Entity Status (subtract 50% of Total Application)					
Other fees: one month extension of time fee					\$120.00
TOTAL FEE DUE					\$120.00

- ☐ No fees are believed to be due at this time.
- ☒ Credit card payment has been submitted concurrently with the filing of this transmittal (fees have been calculated by EFS Web System).
- ☒ The Commissioner is hereby authorized to charge any additional appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required during the pendency of the application, and to credit any overpayment, to Deposit Account No. 05-0460.

Dated: January 2, 2007

EDELL, SHAPIRO & FINNAN, LLC
1901 Research Boulevard, Suite 400
Rockville, MD 20850
(301) 424-3640

Respectfully submitted by

/Andrew J. Aldag/
Andrew J. Aldag
Reg. No. 40,483